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NASLOV RADA/ TITLE OF ARTICLE: TIMES NEW ROMAN, 12 PT, BOLD, UPPERCASE, ALIGNMENT: CENTERED, SPACING: BEFORE 12 PT, AFTER 12 PT, LINE SPACING: SINGLE

Imena autora/Authors name: Times New Roman, 11 pt, Capitalize Each Word, alignment: centered, spacing: before 6 pt, after 6 pt, line spacing: single

Apstrakt/abstract: Times New Roman, 11 pt, bold, alignment: justify, spacing: before 6 pt, after 6 pt, line spacing: single

Tekst apstrakta/Abstract text: Times New Roman, 11 pt, alignment: justify, spacing: before 6 pt, after 6 pt, line spacing: single

Ključne reči/keywords: Times New Roman, 11 pt, bold, Italic, alignment: justify, spacing: before 6 pt, after 6 pt, line spacing: single

1. Poglavlje prvog reda/Heading 1.: Times New Roman, 12 pt, sentence case, bold, alignment: justify, spacing: before 12 pt, after 12 pt, line spacing: single
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Tekst/Tekst: Times New Roman, 11pt, sentence case, alignment: justify, spacing: before 6 pt, after 6 pt, line spacing: single

Formule/Equations: Equation editor, Calibri math, alignment: centered, spacing: before 6 pt, after 6 pt, line spacing: single. Example:

|  |  |
| --- | --- |
| $$L\_{uk}=L\_{e}∙N, m$$ | $$(1)$$ |

gde je/where:

$L\_{e}$ - dužina eksplozivnog čepa (m)/length of explosive charge (m),

$N$ - broj minskih bušotina/number of blast holes.

**Naziv tabele/Table name: Times New Roman, 9 pt, bold, sentence case, alignment: left, spacing: before 0 pt, after 0 pt, line spacing: single**

Tabele/Tables: Times New Roman, 9 pt, sentence case, alignment: centered, spacing: before 0 pt, after 0 pt, line spacing: single

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Slika/Figure: alignment: centered, spacing: before 6 pt, after 6 pt, line spacing: single

Literatura/Reference: [1], [2,3], [4-8]

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| --- | --- | --- |
| XVI MEĐUNARODNA KONFERENCIJA**OMC 2024**Zlatibor, 9-12. oktobar 2024. |  **Chart, icon, sunburst chart  Description automatically generated** | 16th INTERNATIONAL CONFERENCE**OMC 2024**Zlatibor, 9-12 October 2024 |

ANALIZA SEIZMIČKOG DEJSTVA EKSPLOZIJE PRI MINIRANJU NA PRIMERU IZRADE TUNELA GOLUBAC KOD GOLUPCA

ANALYSIS OF SEISMIC EFFECT OF EXPLOSION DURING BLASTING ON THE EXAMPLE OF TUNNEL CONSTRUCTION GOLUBAC NEAR GOLUBAC

Lutovac S.[[1]](#footnote-1), Gligorić M.[[2]](#footnote-2), Majstorović J.[[3]](#footnote-3), Crnogorac L.[[4]](#footnote-4)

Apstrakt

Tekst apstrakta.

***Ključne reči: ključna reč 1, ključna reč 2, ključna reč 3, ključna reč 4, ključna reč 5***

Abstract

Abstract text.

***Keywords: keyword 1, keyword 2, keyword 3, keyword 4, keyword 5***

##### 1. Introduction

Text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text [1].

Text text text text text text text text text text text text text text text text text text text text text text text text text text text [2,3].

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U tabeli 1. Biće prikazani statički nivou i dubine osmatranih pijezometara i jezera.

Tabela 1. Statički nivoi i dubine osmatranih pijezometara i jezera

|  |  |  |
| --- | --- | --- |
|  | Dubina(m) | Statički nivo |
| S (m) | Apsolutnakota |
| PS-4/20 | 50 | 8,50 | 187,22 |
| PS-5/20 | 50 | 6,90 | 187,55 |
| PS-6/20 | 50 | 10,34 | 187,67 |
| PS-8/20 | 47 | 6,76 | 184,74 |
| PS-9/20 | 47 | 9,02 | 186,35 |
| PS-10/20 | 70 | 29,11 | 188,14 |
| BP-1/18 | 23 | 8,75 | 187,50 |
| BP-2/18 | 23 | 9,78 | 196,25 |
| BP-3/18 | 30 | 10,30 | 188,56 |
| Južno jezero | oko 3 m |  | 188,05 |
| Severno jezero | oko 4 m |  | 188,57 |

Text text text text text text text text text text text text text text text text text text text text text text text text Text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text.

Na slici 1. prikazan je dijagram sniženja nivoa voda u jezerima.



Slika 1. Dijagram sniženja nivoa vode u jezerima

* 1. ***Proračun parametara miniranja***

Text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text. Text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text. Text text text text text text text text text text text text text text text text text text text text text text text.

* + 1. *Dužina minskog punjenja*

Proračun ukupne dužine minskog punjenja vrši se po obrascu (1).

|  |  |
| --- | --- |
| $$L\_{uk}=L\_{e}∙N, m$$ | $$(1)$$ |

gde je:

$L\_{e}$ - dužina eksplozivnog čepa (m),

$N$ - broj minskih bušotina.

Text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text. Text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text text. Text text text text text text text text text text text text text text text text text text text text text text text.

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1. Prof. dr Lutovac Suzana, Rudarsko-geološki fakultet, Beograd, suzana.lutovac@rgf.bg.ac.rs [↑](#footnote-ref-1)
2. Doc. dr Gligorić Miloš, Rudarsko-geološki fakultet, Beograd, milos.gligoric@rgf.bg.ac.rs [↑](#footnote-ref-2)
3. Majstorović Jelena, Rudarsko-geološki fakultet, Beograd, jelena.majstorovic@rgf.bg.ac.rs [↑](#footnote-ref-3)
4. Crnogorac Luka, Rudarsko-geološki fakultet, Beograd, luka.crnogorac@rgf.bg.ac.rs [↑](#footnote-ref-4)